

117TH CONGRESS  
2D SESSION

# H. R. 9397

To promote global internet freedom.

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## IN THE HOUSE OF REPRESENTATIVES

DECEMBER 1, 2022

Ms. SPANBERGER (for herself, Mr. STEWART, and Mr. KEATING) introduced the following bill; which was referred to the Committee on Foreign Affairs

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# A BILL

To promote global internet freedom.

1       *Be it enacted by the Senate and House of Representa-*  
2       *tives of the United States of America in Congress assembled,*

**3 SECTION 1. SHORT TITLE.**

4       This Act may be cited as the “Internet Freedom and  
5 Operations Act of 2022” or “INFO Act of 2022”.

**6 SEC. 2. GLOBAL INTERNET FREEDOM.**

7       (a) FINDINGS.—Congress finds the following:

8           (1) More than 3,000,000,000 people use the  
9       internet around the world every day to access infor-  
10      mation.

11           (2) Authoritarian and repressive governments  
12      routinely use internet access as a means of sup-

1       pressing information sharing and communications  
2       between people, civil society organizations, and jour-  
3       nalists.

4                 (3) Following the arrest and subsequent murder  
5       of a 22-year-old woman, Mahsa Amini, while in the  
6       custody of Iran’s “morality police”, the government  
7       imposed severe internet and mobile network restric-  
8       tions, in an attempt to isolate and intimidate its  
9       people.

10          (4) Under the cover of such internet blackouts,  
11       the Iranian Government has intensified a brutal  
12       crackdown on peaceful protestors, killing hundreds  
13       and arresting thousands more.

14          (5) Following its illegal invasion of Ukraine, the  
15       Russian Government has sought to restrict access to  
16       independent reporting and eliminate free speech by  
17       forcing the closure of independent press outlets and  
18       banning social media websites.

19          (6) Under this expanding policy of state censor-  
20       ship and surveillance, the Russian Government has  
21       blocked over 3,300 websites, including both social  
22       media sites such as Facebook, Instagram, and Twit-  
23       ter, as well as the BBC, Associated Press, and other  
24       international news outlets.

1                         (7) This authoritarian abuse of technology has  
2 dramatically reduced access to independent informa-  
3 tion and has increased the Kremlin's control over  
4 the daily lives of the Russian people through secret  
5 monitoring systems designed to unmask and surveil  
6 government critics and democracy activists.

7                         (8) The United States has a commitment to  
8 promote and uphold a free and open internet glob-  
9 ally.

10                         (9) The demand for internet freedom software,  
11 tools, and technology has increased exponentially in  
12 recent years as authoritarian regimes have pursued  
13 policies of censorship and surveillance.

14                         (b) SENSE OF CONGRESS.—It is the sense of Con-  
15 gress that—

16                         (1) the United States should provide direct as-  
17 sistance to technology and communications entities  
18 engaged in internet freedom programs in countries  
19 restricting internet access and repressing democratic  
20 and civil society; and

21                         (2) the United States should help grow the ca-  
22 pacity of these entities to respond rapidly to censor-  
23 ship events by supporting the development, licensing,  
24 and launch of platforms that enable direct internet

1 access and circumvent authoritarian governments'  
2 restrictions.

3 (c) STATEMENT OF POLICY.—It is the policy of the  
4 United States to promote internet freedom through pro-  
5 grams of the Department of State and the United States  
6 Agency for International Development (referred to in this  
7 section as “USAID”) that preserve and expand the inter-  
8 net as an open, global space for freedom of expression and  
9 association, which shall be prioritized for countries—

10 (1) whose governments restrict freedom of ex-  
11 pression on the internet; and

12 (2) that are important to the national interest  
13 of the United States.

14 (d) PURPOSE AND COORDINATION WITH OTHER  
15 PROGRAMS.—Global internet freedom programming under  
16 this section—

17 (1) shall be coordinated with other United  
18 States foreign assistance programs that promote de-  
19 mocracy and support the efforts of civil society—

20 (A) to counter the development of repres-  
21 sive internet-related laws and regulations, in-  
22 cluding countering threats to internet freedom  
23 at international organizations;

4 (C) to enhance digital security training  
5 and capacity building for democracy activists;

6 (2) shall seek to assist efforts—

7 (A) to research key threats to internet  
8 freedom;

(B) to continue the development of technologies that provide or enhance access to the internet, including circumvention tools that bypass internet blocking, filtering, and other censorship techniques used by authoritarian governments; and

15 (C) to maintain the technological advan-  
16 tage of the Federal Government over the cen-  
17 sorship techniques described in subparagraph  
18 (B); and

(3) shall be incorporated into country assistance and democracy promotion strategies, as appropriate.

21       (e) AUTHORIZATION OF APPROPRIATIONS.—There  
22 are authorized to be appropriated for fiscal year 2023—

23                             (1) \$75,000,000 to the Department of State  
24 and USAID, which shall be used to continue efforts  
25 to promote internet freedom globally, and shall be

1       matched, to the maximum extent practicable, by  
2       sources other than the Federal Government, includ-  
3       ing the private sector; and

4                 (2) \$49,000,000 to the United States Agency  
5       for Global Media (referred to in this section as the  
6       “USAGM”) and its grantees, which shall be used for  
7       internet freedom and circumvention technologies  
8       that are designed—

9                         (A) for open-source tools and techniques to  
10       securely develop and distribute digital content  
11       produced by the USAGM and its grantees;

12                         (B) to facilitate audience access to such  
13       digital content on websites that are censored;

14                         (C) to coordinate the distribution of such  
15       digital content to targeted regional audiences;  
16       and

17                         (D) to promote and distribute such tools  
18       and techniques, including digital security tech-  
19       niques.

20       (f) UNITED STATES AGENCY FOR GLOBAL MEDIA  
21       ACTIVITIES.—

22                 (1) ANNUAL CERTIFICATION.—For any new  
23       tools or techniques authorized under subsection  
24       (d)(2), the Chief Executive Officer of the USGAM,  
25       in consultation with the President of the Open Tech-

1 nology Fund (referred to in this subsection as the  
2 “OTF”) and relevant Federal departments and  
3 agencies, shall submit an annual certification to the  
4 appropriate congressional committees that verifies  
5 they—

6 (A) have evaluated the risks and benefits  
7 of such new tools or techniques; and

8 (B) have established safeguards to mini-  
9 mize the use of such new tools or techniques for  
10 illicit purposes.

11 (2) INFORMATION SHARING.—The Secretary of  
12 State may not direct programs or policy of the  
13 USAGM or the OTF, but may share any research  
14 and development with relevant Federal departments  
15 and agencies for the exclusive purposes of—

16 (A) sharing information, technologies, and  
17 best practices; and

18 (B) assessing the effectiveness of such  
19 technologies.

20 (3) UNITED STATES AGENCY FOR GLOBAL  
21 MEDIA.—The Chief Executive Officer of the  
22 USAGM, in consultation with the President of the  
23 OTF, shall—

(A) coordinate international broadcasting programs and incorporate such programs into country broadcasting strategies, as appropriate;

(B) solicit project proposals through an open, transparent, and competitive application process, including by seeking input from technical and subject matter experts; and

(C) support internet circumvention tools and techniques for audiences in countries that are strategic priorities for the OTF, in accordance with USAGM's annual language service prioritization review.

13       (g) USAGM REPORT.—Not later than 120 days after  
14 the date of the enactment of this Act, the Chief Executive  
15 Office of the USAGM shall submit a report to the appro-  
16 priate congressional committees that describes—

(1) as of the date of the report—

(A) the full scope of internet freedom programs within the USAGM, including—

(i) the efforts of the Office of Internet Freedom; and

(ii) the efforts of the Open Tech-

nology Fund:

the capacity of internet censorship cir-

## Question tools

1           Internet Freedom and grantees of the Open  
2           Technology Fund that are available for use by  
3           individuals in foreign countries seeking to coun-  
4           teract censors; and

5                 (C) any barriers to the provision of the ef-  
6                 forts described in clauses (i) and (ii) of sub-  
7                 paragraph (A), including access to surge fund-  
8                 ing; and

9                 (2) successful examples from the Office of  
10              Internet Freedom and Open Technology Fund in-  
11              volving—

12                 (A) responding rapidly to internet shut-  
13                 downs in closed societies; and

14                 (B) ensuring uninterrupted circumvention  
15                 services for USAGM entities to promote inter-  
16                 net freedom within repressive regimes.

17                 (h) JOINT REPORT.—Not later than 120 days after  
18              the date of the enactment of this Act, the Secretary of  
19              State and the Administrator of USAID shall jointly sub-  
20              mit a report, which may include a classified annex, to the  
21              appropriate congressional committees that describes—

22                 (1) as of the date of the report—

23                 (A) the full scope of internet freedom pro-  
24                 grams within the Department of State and  
25                 USAID, including—

(i) Department circumvention efforts;

2 and

10 (C) any barriers to provision of the efforts  
11 enumerated in clauses (i) and (ii) of subsection  
12 (g)(1)(A), including access to surge funding;  
13

17 (A) to respond rapidly to internet shut-  
18 downs in closed societies; and

(B) to provide internet connectivity to foreign locations where the provision of additional internet access service would promote freedom from repressive regimes.

23           (i) SECURITY AUDITS.—Before providing any sup-  
24 port for open source technologies under this section, such  
25 technologies must undergo comprehensive security audits

1 to ensure that such technologies are secure and have not  
2 been compromised in a manner that is detrimental to the  
3 interest of the United States or to the interests of individ-  
4 uals and organizations benefitting from programs sup-  
5 ported by such funding.

6 (j) SURGE.—

7 (1) AUTHORIZATION OF APPROPRIATIONS.—  
8 Subject to paragraph (2), there is authorized to be  
9 appropriated, in addition to amounts otherwise made  
10 available for such purposes, \$2,500,000 to support  
11 internet freedom programs in closed societies, in-  
12 cluding programs that—

13 (A) are carried out in crisis situations by  
14 vetted entities that are already engaged in  
15 internet freedom programs;

16 (B) involve circumvention tools; or

17 (C) increase the overseas bandwidth for  
18 companies that received Federal funding during  
19 the previous fiscal year.

20 (2) CERTIFICATION.—Amounts authorized to be  
21 appropriated pursuant to paragraph (1) may not be  
22 expended until the Secretary of State has certified to  
23 the appropriate congressional committees, the Com-  
24 mittee on Appropriations of the Senate, and the  
25 Committee on Appropriations of the House of Rep-

1       resentatives that the use of such funds is in the na-  
2       tional interest of the United States.

3       (k) DEFINITIONS.—In this section—

4               (1) the term “appropriate congressional com-  
5       mittees” means the Committee on Foreign Affairs of  
6       the House of Representatives and the Committee on  
7       Foreign Relations of the Senate;

8               (2) the term “internet censorship circumvention  
9       tool” means a software application or other tool that  
10      an individual can use to evade foreign government  
11      restrictions on internet access; and

12               (3) the term “vetted entity” means a private  
13      company or organization that has an established  
14      contractual relationship or is in the process of be-  
15      coming a new vendor for internet freedom programs  
16      of USAGM.

